

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(COLUMN ADJ1 BUS) with (ground\$3) with (current near1 sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:24
S2	268167	(imager or (imag\$3 adj1 (sens\$3 or pick\$1up or array or apparatus or device)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:05
S3	9	(COLUMN) with (ground\$3) with (current near1 sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:09
S4	12440	(COLUMN) with (ground\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:09
S5	355	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:09
S6	725	((COLUMN or (read\$1out)) ADJ1 (BUS or line)) with (ground\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:25
S7	86	S2 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:25
S8	18476430	@ad<"19990919" or @rlad<"19990919"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:25
S9	50	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/09 15:25

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24580	(active adj1 pixel adj1 sensor\$1) or (APS) or (CMOS adj1 imag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:23
S2	1725	column near3 reset	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:24
S3	106	column with (current adj1 sink)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:27
S4	5	S1 and S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:24
S5	21	column with (current near1 tail)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:27
S6	7	S1 and S2 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 10:54
S8	7969	column near3 discharg\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 11:09
S9	2	S1 and S2 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 11:09
S10	5369	column near4 ground\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 11:09
S11	14	S1 and S2 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/18 11:09